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Rec'd File

3/22/03

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8/26/03

~~Revised 6/9/03~~

(4-683.)

Mineral Survey No. 1769

Lot No. ....

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Jake Marks and B.M. Crawford

KNOWN AS THE

Grand Central and Yankee Boy  
Big Boy

Mining District,

Yavapai County, Arizona

Section 36, Township 12 N, Range 1 W (unsurveyed)

Surveyed under instructions dated Feb. 24<sup>th</sup>, 1903

by J. J. Fisher,  
U. S. Deputy Mineral Surveyor.

Claim located per loc. certificates, 1

Survey commenced Feb. 26<sup>th</sup>, 1903

Survey completed Feb. 28<sup>th</sup>, 1903

o 6-160

Address,

Jake Marks  
Prescott  
Arizona

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. C. Avery and George Bridge,

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions

given us, in the survey of the Mining Claim of Jake Marks & B. M. Crawford

known as the Grand Central & Yankee Boy

situate in Big Bug mining district

Yavapai County, Arizona

in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

E. C. Avery, Chairman.

George Bridge, Chairman.

Subscribed and sworn to by the above-named persons before me this

25<sup>th</sup> day of Feb, 1903  
My commission expires May 19 1904

J. J. Fisher  
Notary Public

I, George Bridge, do solemnly swear that I will well and truly

perform the duties of axman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

Jake Marks and B. M. Crawford

known as the Grand Central & Yankee Boy

more fully described in the preceding affidavit.

George Bridge, Axman.

Subscribed and sworn to by the said George Bridge

before me this 25<sup>th</sup> day of Feb, 1903  
My commission expires May 19 1904

J. J. Fisher  
Notary Public

I, E. C. Avery, do solemnly swear that I will well and truly

perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

Jake Marks and B. M. Crawford

known as the Grand Central & Yankee Boy

more fully described in the preceding affidavit.

E. C. Avery, Flagman.

Subscribed and sworn to by the said E. C. Avery

before me this 25<sup>th</sup> day of Feb, 1903  
My commission expires May 19 1904

J. J. Fisher  
Notary Public

Survey No. 1769.

GRAND CENTRAL LODE.

Feet.

Beginning at cor. No. 1, which is also cor. No. 1, Yankey Boy lode of this survey, identical with cor. of location.

A granite stone 3x10x24 ins. set one foot in ground, alongside a mon. of stones 3x3 ft. Stone marked G.C.1-1769, and Y.B.1-1769.

A x on a granite rock in place, marked B.R.G.C. 1-1769, brs. N. 40°55' E. 55.5 ft.

A x on a granite rock in place, marked B.R.Y.B. 1-1769, brs. N. 3°37' E. 58.7 ft.

Intersection of 3rd. S.P.N.G. & S.R.M.T. 13 N. Rgs. 1E. & 1W. brs. N. 11°01' E. 1405.4 ft.

Thence N. 57°51' E.

Var. 14° E.

317

To intersect G. & S.R.M. at S. 1210.7 ft. from cor. secs. 1, 6, 31, & 36 T. 12 & 13 N. R. 1 W. & 1 E. and N. 1429.3 ft. from 1/4 sec. cor. between secs. 1 & 6, T. 12 N. R. 1 W. & 1 E.

1500

To cor. No. 2, identical with N.E. cor. of location.

A granite stone 3x10x24 ins. set one foot in ground, alongside a mon. of stones 3x3 ft. Stone marked G.C.2-1769. No brs. available.

Thence S. 27°30' E.

Var. 14° E.

300

To N.C.E. identical with loc. A granite stone 8x8x24 ins. set one foot in ground, alongside a mon. of stones 3x3 ft. stone marked N.C.E.G.C. 1769. Initial mon. brs. S. 57°51' W. 600 ft. A pine stake in mon. of stones.

## Survey No. 1769.

2

Feet.

600

To cor. No. 3, identical with loc.

A granite stone 8x12x24 ins. set one foot in ground, alongside a mon of stones, 3x3 ft. stone marked G.C.3-1769.

A x on a granite rock in place, marked B.R.G.C. 3-1768 brs. S.30° E.150 ft.

Thence S.57°51' W.

Var. 14° E.

1500

To cor. No.4, which is also cor. No. 4, Yankey Boy lode of this survey. Identical with cor. of loc. A granite stone 10x13x24 ins. set one foot in ground alongside a mon. of stones 3x3 ft. stone marked G.C.4-1769 & Y.B.4-1769.

A x on a lava rock in place marked B.R.Y.B. 4-1769 brs. N.63°20' W.23.7 ft.

A x on a porphyry rock in place, marked B.R. G.C.4-1769 brs. N. 39°50' E. 35.7 ft.

Thence N. 27°30' W.

Var. 14° E.

18.8

To intersect G. & S.R.M. at S. 1894.9 ft from cor. secs. 1,6,31 & 36 T.12 & 13 N.R.1E. & 1 W. and N.745.1 ft. from 1/4 sec. cor. between secs. 1 & 6, T.12 N,R.1E. & 1 W.

300

To S.C.E. which is also the N.C.E. of Yankey Boy lode of this survey, identical with loc.

A granite stone 6x10x24 ins. set one foot in ground, alongside a mon of stones, 3x3 ft. stone marked S.C.E.G.C.1769 and N.C.E.Y.B. 1769

600

To cor. No. 1, the place of beginning, survey of exterior boundaries.

\* \* \* \* \*

## Survey No. 1769.

Feet.	YANKEY BOY LODGE.
	<p>Beginning at cor No. 1, which is also cor. No. 1, Grand Central lode of this survey, cor. described above.</p> <p>Thence S.52° 53' W.</p> <p>Var. 14° E.</p>
1500	<p>To cor. No. 2, loc. cor. brs. S.52°53'W.</p> <p>400 ft. A porphyry stone 6x8x24 ins. set one foot in ground, alongside a mon. of stones 3x3 ft, stone marked Y.B.2-1769, No brs. available.</p> <p>Thence S. 27° 30' E.</p> <p>Var. 14° E.</p>
300	<p>To S.C.E. Loc. mon. brs. S.52° 53'W.400 ft.</p> <p>A granite stone 5x8x24 ins. set one foot in ground, alongside a mon. of stones 3x3 ft. stone marked S.C.E.Y.B. 1769.</p>
600	<p>To cor. No. 3, loc. mon. brs.S.52°53' W.400 ft.</p> <p>A porphyry stone 8x8x24 ins. set one foot in ground, alongside a mon. of stones 3x3 ft. stone marked Y.B.3-1769.</p> <p>A X on a porphyry rock in place, marked B.R.Y.B. 3-1769 brs. S.28° 55'W. 40 ft.</p> <p>North center end of Contention lode, survey No. 1770 brs. S.39° 33' W. 767.4 ft.</p> <p>Thence N. 52° 53' E.</p> <p>Var. 14° E.</p>
1489.2	<p>To intersect G. &amp; S.R.M. at S. 1918.1 ft from cor. secs. 1,6,31 &amp; 36,T.12 &amp; 13 N.R. 1 E. &amp; 1 W. and N. 721.9 ft from 1/4 sec. cor. between secs. 1 &amp; 6, T. 12 N., R.1 E. &amp; 1 W.</p>
1500	<p>To cor. No.4, which is also cor. No. 4 Grand Central lode of this sur., cor. described above.</p>

*Cor. No. 2 Hillside Sur. No. 1231 in S 52° 37' W. 2412.1 ft. (See letter of 20, 1904 from it is here)*

Feet. Survey No. 1769.

Thence N. 27° 30' W.

Var. 14° E.

18.8 To intersect G. & S.R.M at S. 1894.9 ft from cor. secs. 1, 6, 31 & 36, T. 12 & 13 N., R. 1 E. & 1 W. and N. 745.1 ft. from 1/4 cor. between secs. 1 & 6 T. 12 N., R. 1 E. & 1 W.

300 To N.C.E. which is also the S.C.E. Grand Central lode of this survey, mon described above.

600 To cor. No. 1, the place of beginning, survey of exterior boundaries.

\* \* \* \* \*

AREA.

GRAND CENTRAL LODGE	20.591 acres.
YANKEY BOY LODGE	20.362 "
Total area lode claims	40.953 acres.

\* \* \* \* \*

LOCATION.

This claim is located on unsurveyed land approximately in T. 12 N., R. 1 E. & 1 W., G. & S.R.M. in Big Bug Mining District, Yavapai County, Ariz.

The adjoining claims are, on the north, Grand Reef, unsurveyed, Frank Savoj, claimant, on the east, Pearl, unsurveyed, Jess Davis, claimant.

\* \* \* \* \*

Survey No.1769.

V E I N S

Grand Central vein extends N.57° 51' E. 600 ft.& S.57° 51' W. 900 ft.from the initial mon.

Yankey Boy vein extends N.52° 53' E. 1500 ft.from S.C.end.

\*\*\*\*\*

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon *each* claim,placed thereon by the claimants and their grantors,is not less than than five hundred dollars,and that said improvements consist of:

Grand Central lode;

Dis.shaft No.1,which brs.from the N.C.E. mon.S.57° 51' W. 105 feet,shaft 4x6x57 feet.

Val. \$570.00

Yankey Boy lode:

Dis.cut No.1,which brs.from S.C.End N. 52° 53' E.100 ft. Cut 4x10x5 ft.

Val. \$25.00

Tunnel No.2,which brs.from cor.No.4 S. 82° W.308 ft. Tunnel 4x6 ft.course N.45° W. 176 ft.

Val. \$1760.00

Instrument.

This survey was made with a Gurley Light Mt. Solar Transit. The courses were deflected from the true Meridian as determined by direct solar observations. The distances were measured with a 75 ft. steel tape and 100 ft.steel chain.

Prescott,Arizona,  
March 12th 1903.

*J. J. Fisher*

U.S.Dep Min.Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher  
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines  
 corners and boundaries described in the foregoing field notes of the survey of the mining claim  
 of Jake Marks and B.M. Crawford  
 known as the Grand Central and Yankee Boy  
 and showing the respective capacities in which they acted.

- E. C. Avery, Chairman.
- George Bridge, Chairman.
- George Bridge, Axman.
- E. C. Avery, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, E. C. Avery  
 and George Bridge, do solemnly swear that we assisted J. J. Fisher  
Fisher, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Jake Marks and  
B.M. Crawford  
B.M. Crawford, known as the Grand  
Central and Yankee Boy, represented  
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under  
 his direction; and that said survey has been in all respects, to the best of our knowledge and  
 belief, faithfully and correctly executed, and the corner and boundary monuments established  
 according to law and the instructions furnished by the United States Surveyor-General for  
Arizona.

- E. C. Avery, Chairman.
- George Bridge, Chairman.
- George Bridge, Axman.
- E. C. Avery, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 28<sup>th</sup> day of February, 1903

My commission expires  
 May 10, 1904

J. J. Fisher  
 Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Oregon, dated Feb. 24<sup>th</sup> 1903, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Jake Marks and B.M. Crawford, known as the Grand Central and Yankee Boy, situate in Big Bend Mining District, Yavapai County, Oregon, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_, and designated as Survey No. 1769, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimants or their grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

J. J. Fisher  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher  
U. S. Deputy Mineral Surveyor, before me Allen Hill,  
a notary public, this 13<sup>th</sup>  
day of March 1903  
My Commission expires June 23<sup>d</sup> 1903  
Allen Hill,

Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, E. C. Overly, and George Bridge

of lawful age, being first duly sworn according to law, depose and say: That we

are acquainted with the Grand Central & Yankee Coy mining claim,

situate in Big Bend Mining district, Yavapai County,

Arizona Territory, for which Jake Marks & R. M.

Crawford

have made application for survey prior to application for patent under the provisions

of the Act of Congress, approved May 10, 1872; and that the labor done and improve-

ments made thereon by the applicant and his grantor exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

E. C. Overly

George Bridge

TERRITORY OF ARIZONA,

County of Yavapai } ss:

Sworn to and subscribed before me, this 28<sup>th</sup>

day of February, 1903

J. J. Fisher  
Notary Public



My commission expires  
May 10, 1904

"GRAND CENTRAL"

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS:

That We, the undersigned, have this day Located Fifteen Hundred (1,500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing within the limits of said claim, and all Water and Water privileges thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws, under which it is Located.

This claim commences at this Monument and Notice placed upon the ledge, and runs 600 feet in a Northerly direction and 900 feet in a Southerly direction along the ledge from discovery shaft.

The exterior boundaries are as follows, viz:

Commencing at a Monument of Stone on West boundary line, distant Three Hundred (300) feet in a Westerly direction from Discovery Monument; thence in a Northerly direction parallel with the ledge \_\_\_\_\_ feet to Monument of Stone at N. W. corner of claim; thence in an Easterly direction at right angles across the ledge Six Hundred (600) feet to Monument of Stone at N. E. corner of claim; thence in a Southerly direction parallel with the ledge Fifteen Hundred (1,500) feet to Monument of Stone at S. E. corner of claim; thence at right angles across the ledge in a Westerly direction Six Hundred (600) feet to Monument of Stone at S. W. corner of claim; thence in a Northerly direction parallel with the ledge 900 feet to Monument on West boundary and place of beginning.

This ledge may be more generally described as situated The South East side runs along Big Bug Creak & the South end joins on the North end of Yanke Boy Mine & is about 1/2 mile in a Southerly direction from the Henrieta Mine & takes in the old town of Big Bug, in Big Bug Mining District, Yavapai County, Arizona Territory, and shall be known as the GRAND CENTRAL Mining Claim.

Dated on the ground this 14<sup>th</sup> day of June, 1897.

Witness:

Len Laffoon.

E. M. Crawford.

Jake Marks.

Recorded at request of M. B. Crawford, July 23<sup>rd</sup> A. D. 1897, at 3:20 o'clock P. M., in Book 43 of Mines, page 559, Records of Yavapai County, Arizona.

(Seal)

W. I. Johnson,  
County Recorder

By \_\_\_\_\_ Deputy.

\*\*\*\*\*

TERRITORY OF ARIZONA,) :SS.  
COUNTY OF YAVAPAI. )

I, P. J. FARLEY, County Recorder in and for the County of Yavapai, in the Territory of Arizona, and Custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of notice of location of "GRANDCENTRAL" Mining Claim, as the same appears of record in my office in Book 43 of Mines, page 559, Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 10th day of March, A. D. 1903.

*P. J. Farley*  
County Recorder.  
*By Ben Croon*  
Deputy

"YANKEY BOY"

## NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS:

That we the undersigned, have this day Located Fifteen Hundred (1,500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing within the limits of said claim, and all Water and Water Privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States, under which it is Located.

This claim commences at this Monument and Notice placed upon the ledge, and runs Fifteen Hundred (1,500) feet in a Northerly direction along the ledge.

The exterior boundaries are as follows, viz:

Commencing at this Monument and Notice, and running Three Hundred (300) feet in an easterly direction to monument at S. E. corner of claim; thence in a Northerly direction parallel with the ledge Fifteen Hundred (1,500) feet to monument at N. E. corner of claim; thence in a westerly direction at right angles across the ledge Six Hundred (600) feet to monument at N. W. corner of claim; thence parallel with the lode in a southerly direction Fifteen Hundred (1,500) feet to monument at S. W. corner of claim; thence at right angles across the ledge in an easterly direction Three Hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated about 1000 feet west of the wagon road on Big Bug Creek and parallel with the road and is North extension of the Single Standard Mining Claim and is located in Big Bug Mining District, Yavapai County, Arizona Territory, and shall be known as the Yankey Boy Mining Claim.

Dated on the ground this 12th day of August, 1893.

Witness: A. E. Baker. Locators- B. M. Crawford  
Jake Marks

Recorded at request of B. M. Crawford, Aug. 17<sup>th</sup> A. D. 1893, at 9:05 o'clock A. M., in Book 37 of Mines, page 16, Records of Yavapai County, Arizona.

(Seal)

Alex. O. Brodie, County Recorder

By F. A. Frittle, Jr. Deputy.

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TERRITORY OF ARIZONA, COUNTY OF YAVAPAI: SS.

I, P. J. FARLEY, County Recorder in and for the County of Yavapai, in the Territory of Arizona, and Custodian of the Records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the notice of location of "YANKEY BOY" Mining Claim, as the same appears of record in my office in Book 37 of Mines, page 16, Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 17th day of February, A. D. 1903.

By *F. A. Frittle, Jr.* Deputy*P. J. Farley*  
County Recorder.

4-687.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior.

Office of U. S. Surveyor-General,

Phoenix, Arizona

Aug. 21<sup>st</sup>, 1903.

I, U. S. Surveyor-General for the District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Jake Marks & B. M. Crawford,

known as the

Grand Central & Yankee Boy

situate in Big Rug mining district,

Yavapai County, Arizona

in Section, Township No., Range No.

designated as Survey No. 1769

executed by J. J. Fisher, U. S. Deputy Mineral

Surveyor, Feb. 26<sup>th</sup> 28<sup>th</sup>, 1903, under my instructions dated

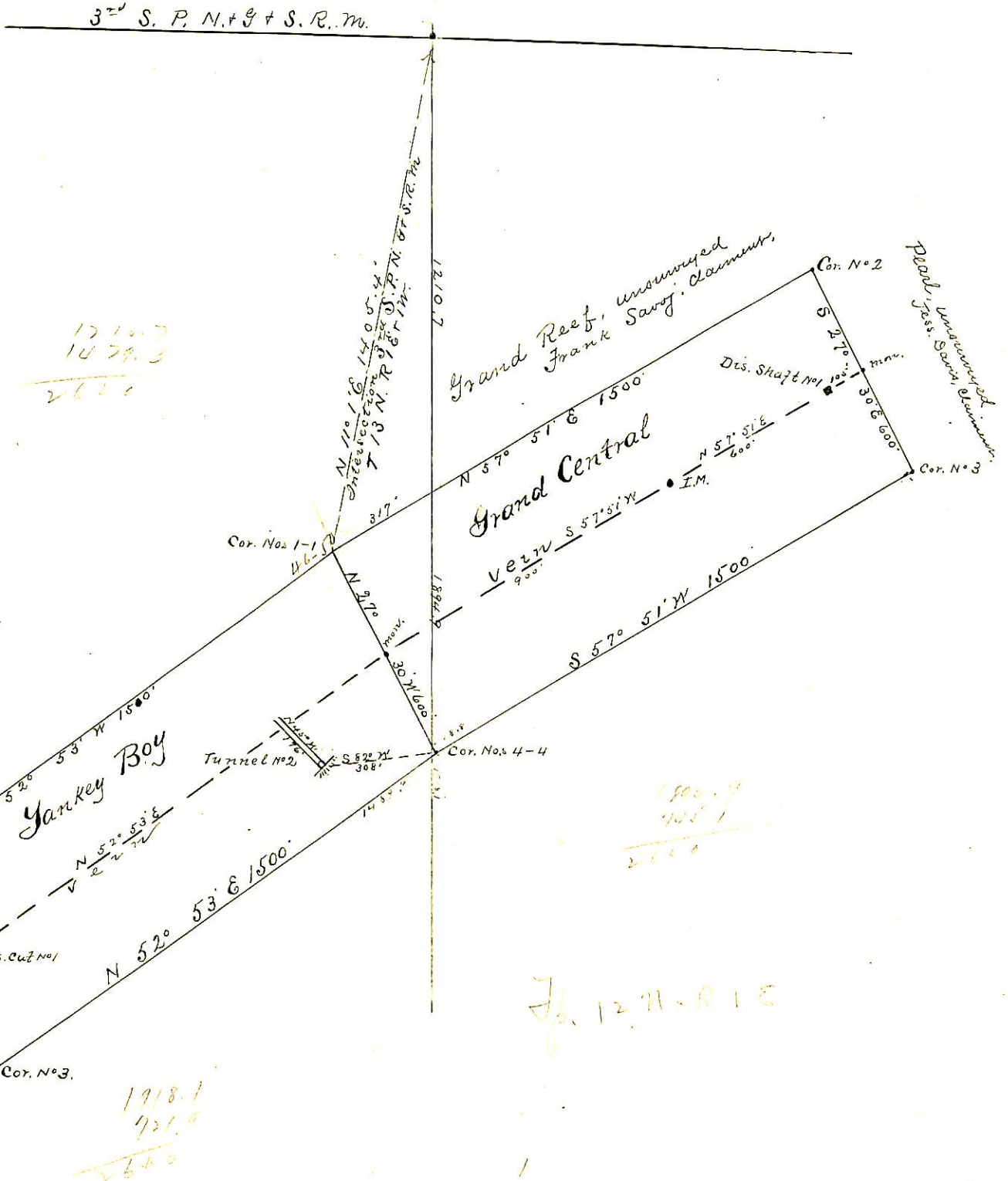
Feb. 24<sup>th</sup>, 1903, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe, are hereby approved. A true copy of the copy of the location certificate filed by the applicant for survey is included in the field notes.

Handwritten signature of the Surveyor-General

U. S. Surveyor-General for Arizona

Survey No. 1769  
 Prescott Land District



Surveyed Feb. 26-28-1903  
 by J. J. Fisher  
 U. S. D. M. Surveyor.